



Juan Manuel Sánchez Carrasco

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Información personal Marital Status: Married
Nationality: Spain D.N.I: 50.314.978-V
Birthday: 3th of January 1977
Bird Place: Madrid
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PROFESIÓN: “SITE MANAGER, FACILITIES AND WORKS-
RENEWABLE ENERGY PV_SPECIALIST”

Titulaciones **SENIOR TECHNICAL Develop. and Applic. of Construction Projects
(Building and Civil Works)** I.E.S. Islas Filipinas. Madrid 1997-2000
“HIGHER DEGREE FP”

**MEDIUM TECHNICAL Electric Machines
and electrical installations** I.E.S. Felipe Trigo. Madrid 2007

**MEDIUM TECHNICAL Installation and maintenance of cooling installations,
air conditioning and heat production. RITE.**
(Heating, Hot Water, Maintenance and Production Services).
I.E.S. Paracuellos del Jarama. Madrid 2006
**INSTALLER / KEEPER Hot Water, Heating and Solar Thermal and
approved by the Dir General of Industry and Mines**

- (PROFESIONAL LICENSES Nº RITE-DIGEM nº ITE: 4827)

Experiencia laboral

- *Octubre 2007-Marzo2012*
CONERGY AG GROUP. (CONERGY SPAIN/ SUNTECHNICS)
Madrid
“**Chief Works Enginner Photovoltaics Installations**” of large photovoltaic solar
energy projects on-grid, running Management EPC and O & M

1. **24 MW Built in** 2007-2008-2009. SUNTECHNICS. **Site Manager.**
RD-661 (Price 180.000.000 euros)

Technical advice to customers go to their facilities
Administrative steps to start of the installation
Project Design
Supervision and control of works
Check the operation of the facility.
Commisioning.
Proposed architectural solutions to the Plants
Ensure the implementation and costs of works according to schedule and quality
required by Conergy, SunTechnics Spain
Representative in relation to the work of subcontractors, customers, utilities, etc..
Safety. Quality ISO 9001

German multinational renewable energy production features high-efficiency photovoltaic modules in Frankfurt-Oder, promotion of works in the form of turnkey and installation of all units of work until the PAC "provisional acceptance certificate" and EAC "end acceptance certificate". Warranty construction, certified by independent entities (IES-UPM), (CIEMAT).

2. **70 MW Technical Service Coordinator- roofs. ALL SPAIN. Field-Services**

3. **40 MW O&M 2010-2011-2012 Project Manager**

Last EPC'S RD-1565/2010

DIP VOLTAGE y TTR/ CCG-CCRE/ REE. 2011-2012

O&M 40MW Granada, Murcia, Albacete y C.Real-**O&M**. 2009-2010-2011-2012
(Preventive, Corrective and Predictive Maintenance)

Project Manager/ O&M Manager

(Price 1.500.000 euros/ year)

Functions operation & maintenance:

-Management outsourcing

-Add and to ensure daily forecasts of production and availability of special facilities.

-Pick up incidents and settings from plants through remote monitoring with SCADA software; aceCOM; TELE-TRANS; SIAR.

-Preparation of daily and monthly reports to customers.

Profile: Maximum reliability, high responsibility degree, skills in communication, teamwork, ability to quick decision making, results orientation.

- *September 2005-October 2007*

REMICA S.A. / M.C.I.

Madrid

"Site Manager" in General facilities in buildings: cold water, sanitation, gas, electricity, home automation, hot water and central heating and air conditioning-Extraction, Transformation in boiler rooms, underfloor heating and solar thermal Hot water by solar thermal energy accumulation cpp low temperature and vacuum tubes. (Copper, Steel Black, Galvanised, Multilayer, PB, PP, PE, PER, and PEX.)

30 PROYECTS of 100 buildings

House CEO. Hispánica de Construcciones (Urb. Soto Viñuelas)

- *January 2004-September 2005*

UICESA OBRAS Y CONSTRUCCIONES, S.A

Madrid

"Construction Manager": organization, planning and execution of concrete structures, masonry and facilities in residential building and / or unic buildings

Geriatric in Alcala de Henares with day center

Ppto: 6.000.000 Euros

Site Management: Metrovacesa

- *June 1991- December 2003*

OHL (ELSAN_PACSA)

Madrid

"Site Manager": relationship offers; economic studies units of work, planning of works, recruitment and coordination of trades, subcontractors relationship (proforma invoices); completion of certificates for the authorities, execution of pits, and clearance work in Civil Works

Site Management: Urban Planning Department of the Madrid City Council, Town Hall and Town Hall Alcorcón Villanueva de la Cañada.

Formación Adicional

- **Basic course of Health and Safety "(50 hours)
2005 (CAM, ESF, UGT, IFES)**
- **INSTALLER energy "SOLAR PV" and "WIND"
"CERTIFICATE OF PROFESSIONALISM" IRCUAL-CAM
(SALESIAN POLITECNIC INSTITUTE OF MADRID. 2007)**
- **MASTER IN SOLAR ENERGY (thermal and photovoltaic)
(STUDIES CENTER FOR SOLAR-ENERGY Consolar)**

Formación Complementaria

Integrated Management of construction site managers (100 hours)

Innovative technical aspects in civil engineering, (100 hours)

Facilities in the building (100 hours)

Advice and technical consultancy, inspection and control of plants and alternative energy facilities.

Compliance with basic requirements of the CTE-HE and certification of energy efficiency in buildings IDAE

Courses of Quality and Environment, whose main topics are:

Environmental management in plants

Emergency Control

Environmental management at the beginning of the activity. (100 hours)

Idiomas

High-level English conversation and writing

Spanish: Mother Language

Informática

Computer Design:

Databases **PV-GIS / NASA** Irradiance, irradiation and temperature for sizing PV installations

Advanced knowledge AUTO-CAD 2006, Microstation or SE and MicroStation "J" in both 2D and 3D.

Spreadsheets:

Advanced knowledge PRESTO 02.09

Office suite: Word, Excel, Outlook.

Microsoft Project; Salesforce

Fdo: Juan Manuel Sánchez Carrasco (October 2012)